

State of Utah DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

INSPECTION REPORT



Michael O. Leavitt Governor Lowell P. Braxton Division Director

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801-538-7223 (TDD)

Partial: XXX Complete: Exploration: Inspection Date & Time: 8/10/99 / 2:00p.m.-7:30p.m.

Date of Last Inspection: 7/14/99

Mine Name: <u>Hidden Valley Mine</u> County: <u>Emery</u> Permit Number: <u>ACT/015/007</u>						
Permittee and/or Operator's Name: Consolidation Coal Company						
Business Address: P.O. Box 566, Sesser, Illinois 62884						
Type of Mining Activity: Underground XXX Surface Prep. Plant Other						
Company Official(s): Steve Behling Federal Official(s): Bob Postel, Irv Barcharger						
State Officials(s): Bill Malencik, Paul Baker, BobDavidson						
Weather Conditions: High intensity storm took place while inspection was underway						
Existing Acreage: Permitted- <u>950</u> Disturbed- <u>7</u> Regraded- <u>Seeded-</u> Bonded- <u>7</u>						
Increased/Decreased: Permitted Disturbed Regraded Seeded Bonded						
Status: _Exploration/_XXX_Active/Inactive/Temporary Cessation/Bond Forfeiture						
Reclamation (_Phase I/_Phase II/_Final Bond Release/_Liability 1986 Year)						

REVIEW OF PERMIT, PERFORMANCE STANDARDS & PERMIT CONDITION REQUIREMENTS

Instructions

- Substantiate the elements on this inspection by checking the appropriate performance standard.
 - a. For <u>complete inspections</u> provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check N/A.
 - b. For partial inspections check only the elements evaluated.
- 2. Document any noncompliance situation by referencing the NOV issued at the appropriate performance standard listed below.
- 3. Reference any narratives written in conjunction with this inspection at the appropriate performance standard listed below.
- 4. Provide a brief status report for all pending enforcement actions, permit conditions, Division Orders, and amendments.

		EVALUATED	N/A	<u>COMMENTS</u>	NOV/ENF
1.	PERMITS, CHANGE, TRANSFER, RENEWAL, SALE	Ll	[]	[]	[]
2.	SIGNS AND MARKERS	$\overline{[XX]}$	Ħ	Ħ	Ħ
3.	TOPSOIL	[]	\overrightarrow{XX}	Ti .	Ħ
4.	HYDROLOGIC BALANCE:	-		-	-
a.	DIVERSIONS	[XX]		[XX]	f 1
b.	SEDIMENT PONDS AND IMPOUNDMENTS		$\overline{[XX]}$		Ti .
c.	OTHER SEDIMENT CONTROL MEASURES	$\overline{[XX]}$			\Box
d.	WATER MONITORING	[XX] [XX]	\Box	\overline{XX}	
e.	EFFLUENT LIMITATIONS		[XX] [XX]	П	\Box
5.	EXPLOSIVES		<u>[XX]</u>	\Box	\Box
6.	DISPOSAL OF EXCESS SPOIL/FILLS/BENCHES	Ξ	П	\Box	\Box
7.	COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS	\Box	\Box	\Box	\Box
8.	NONCOAL WASTE	$\overline{[XX]}$		[XX]	
9.	PROTECTION OF FISH, WILDLIFE AND				
	RELATED ENVIRONMENTAL VALUES			П	[]
10.	SLIDES AND OTHER DAMAGE			\Box	\Box
11.	CONTEMPORANEOUS RECLAMATION	Π		īī	Π
12.	BACKFILLING AND GRADING	[XX] [XX] []	Π	ĪXXI	īī
13.	REVEGETATION	<u>īxxī</u>	Π	[XX] [XX]	īī
14.	SUBSIDENCE CONTROL	[]	$\overline{[XX]}$	Π	ī
15.	CESSATION OF OPERATIONS	ī	[]	Ti .	Π
16.	ROADS:	_	_	_	-
a.	CONSTRUCTION/MAINTENANCE/SURFACING	[]	[]	[]	. []
b.	DRAINAGE CONTROLS	ī	Π	П	i i
17.	OTHER TRANSPORTATION FACILITIES	T	Π	П	īī
18.	SUPPORT FACILITIES/UTILITY INSTALLATIONS	Ti .	Π	П	i i
19.	AVS CHECK (4th Quarter-April, May, June) (date)	ii	Π	ii	i i
20.	AIR QUALITY PERMIT	ii	Π	ii	Ħ
21.	BONDING & INSURANCE	$\overline{[XX]}$		$\overline{[XX]}$	Π

INSPECTION REPORT

(Continuation sheet)

Page <u>2</u> of <u>2</u>

PERMIT NUMBER: ACT/015/007

DATE OF INSPECTION: 8/10/99

(Comments are Numbered to Correspond with Topics Listed Above)

GENERAL COMMENTS

A partial inspection of the Hidden Valley reclaimed mine site was completed on 8/10/99. Personnel from the Division and OSM accompanied Mr. Behling, permittee, on the instant inspection.

SUMMARY

No violations were issued. The environmental control measures appear to meet the coal rule performance; however one silt fence overtopped. I did not consider this a violation because the contour furrows provided primary treatment. However, the silt fence will have to be maintained.

4A. HYDROLOGIC BALANCE: DIVERSIONS

The diversions were stable and showed no evidence even though our group was caught in a high intensity storm. The diversions repaired last fall were effective. Some fine material from the escarpment is being deposited in the diversion, but doesn't constitute a concern at this point in time.

4D. HYDROLOGIC BALANCE: WATER MONITORING

The MRP requires water monitoring at high and low flow. The sampling on Ivie Creek above and below the mine are to be taken in May and September. The last sampling was taken May 1999.

8. NONCOAL WASTE

The noncoal waste on the surface is not a problem. The exception is at the end of the county road. However, no noncoal waste, pop cans, etc. were observed during the instant inspection.

12. BACKFILLING AND GRADING

As previously documented in prior inspection reports, the "B" seam was regraded in 1997 and seeded. Neither the "B" seam nor the "A" seam discharged into Ivie Creek during the storm event.

13. REVEGETATION

Seedlings we observed from last years rehabilitation efforts. The seedlings are most numerous in the regraded depression areas. See Susan White's technical report that is made an official part of the instant inspection.

21. BONDING AND INSURANCE

Insurance expires 11/5/99. The surety bond is on records for \$90,758.00 and no bond release has been approved by the Division.

Note: This inspection report does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas, and Mining.

Copy of this Report:

Mailed to: <u>Tim Kirschbaum (Consol)</u> Henry Austin (OSM)
Given to: <u>Joe Helfrich (DOGM)</u> Filed to: Price Field Office

Date: August 17, 1999

Inspector's Signature: Im Phalencel #26

Wm. J. Malencik